

SHEET

OF 1

Complete	if known

Application Number: 09/980,913

Filing Date: May 21, 2002

First Named Inventor: Ernest Arenas, et al.

Group Art Unit:1636

Examiner Name: Gerald G. Leffers Jr. LAURA Me GILEN

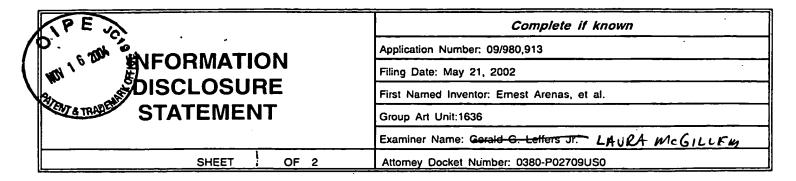
Attorney Docket Number: 0380-P02709US0

UNITED STATES PATENT DOCUMENTS								
EXAMINER'S CITE PATENT NUMBER ISSUE DATE FIRST NAMED INVENTOR MM-DD-YYYY								
MI								

FOREIGN PATENT DOCUMENTS					
EXAMINER'S INITIALS	CITE NO.	DOCUMENT NUMBER	COUNTRY OR REGION	DATE OF PUBLICATION MM-DD-YYYY	FIRST NAMED INVENTOR OR APPLICANT

OTHER PRIOR ART - NON-PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in Capital Letters), title of the article (when appropriate), title of the item(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				

EXAMINER'S		20091100	DATE	フルックー
SIGNATURE	Jama	Waller.	CONSIDERED	1113 (08

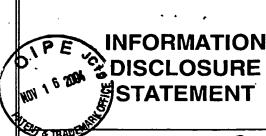


UNITED STATES PATENT DOCUMENTS									
EXAMINER'S CITE PATENT NUMBER ISSUE DATE FIRST NAMED INVENTOR MM-DD-YYYY									
	A1								

FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	DOCUMENT NUMBER	COUNTRY OR REGION	DATE OF PUBLICATION MM-DD-YYYY	FIRST NAMED INVENTOR OR APPLICANT	
	B1					

	OTHER PRIOR ART - NON-PATENT DOCUMENTS					
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in Capital Letters), title of the article (when appropriate), title of the item(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				
Afm	C1	Haque NS, LeBlanc CJ, Isacson O. Differential dissection of the rat E16 ventral mesencephalon and survival and reinnervation of the 6-OHDA-lesioned striatum by a subset of aldehyde dehydrogenase-positive TH neurons. Cell Transplant. 1997 May-Jun;6(3):239-48.				
FIM	C2	Åkerud P., Canals J., Snyder E.Y. and Arenas E. (2001) Neuroprotection through delivery of GDNF by neural stem cells in a mouse model of Parkinson's disease. Journal of Neuroscience, 21: 8108-8118.				
<i>Flm</i>	C3	Åkerud P., Holm P.C., Castelo-Branco G., Sousa K., Rodriguez FJ. and Arenas E. (2002) Persephin-overexpressing neural stem cells regulate the function of nigrostriatal dopaminergic neurons and prevent their degeneration in a model of Parkinson's disease. Molecular and Cellular Neuroscience, 21: 205-222.				
LM	C4	Freed CR, Leehey MA, Zawada M, Bjugstad K, Thompson L, Breeze RE. Do patients with Parkinson's disease benefit from embryonic dopamine cell transplantation? J Neurol. 2003 Oct;250 Suppl 3:III44-6.				
dfm	C5	Dunnett SB, Björklund A, Lindvall O. (2001) Cell therapy in Parkinson's disease - stop or go? Nat Rev Neurosci. 2001, 2(5):365-9.				
ym	C6	Von Bohlen und Halbach OB, Schober A, Krieglstein K. Genes, proteins, and neurotoxins involved in Parkinson's disease. Prog Neurobiol. 2004 Jun;73(3):151-77.				
Lm	C7	Schwarz J. Rationale for dopamine agonist use as monotherapy in Parkinson's disease. Curr Opin Neurol. 2003 Dec;16 Suppl 1:S27-33.				

			<del></del>	····
EXAMINER'S	. //	7 1.0	DATE	
-70-111111-1110	-Y.,	h 41100		1 7/13/05
SIGNATURE	Xaura	nodelle	CONSIDERED	1/1/5/03
0.0			0011010	



Comple	te if known
Application Number: 09/980,913	
Filing Date: May 21, 2002	
First Named Inventor: Ernest Arena	as, et al.
Group Art Unit:1636	
Examiner Name: Gerald G Leffers	JA LAURA MAGILLEM

SHEET Z OF 2

Attorney Docket Number: 0380-P02709US0

They	C8	Gill SS, Patel NK, Hotton GR, O'Sullivan K, McCarter R, Bunnage M, Brooks DJ, Svendsen CN, Heywood P. Direct brain infusion of glial cell line-derived neurotrophic factor in Parkinson disease. Nat Med. 2003 May;9(5):589-95.
Ffin	C9	Kordower JH, Emborg ME, Bloch J, Ma SY, Chu Y, Leventhal L, McBride J, Chen EY, Palfi S, Roitberg BZ, Brown WD, Holden JE, Pyzalski R, Taylor MD, Carvey P, Ling Z, Trono D, Hantraye P, Deglon N, Aebischer P (2000) Neurodegeneration prevented by lentiviral vector delivery of GDNF in primate models of Parkinson's disease. Science 290(5492): 767-773.
Am	C10	Bjorklund A, Dunnett SB, Brundin P, Stoessl AJ, Freed CR, Breeze RE, Levivier M, Peschanski M, Studer L, Barker R. Neural transplantation for the treatment of Parkinson's disease. Lancet Neurol. 2003 Jul;2(7):437-45.
JAM	C11	Wagner J., Åkerud P., Castro D., Holm P C., Canals J M., Snyder E Y., Perlmann T. and Arenas E. (1999). Induction of a Midbrain Dopaminergic Phenotype in Nurr1-Overexpressing Neural Stem Cells. Nature Biotechnology, 17: 653-659
Sky	C12	Cochen V, Ribeiro MJ, Nguyen JP, Gurruchaga JM, Villafane G, Loc'h C, Defer G, Samson Y, Peschanski M, Hantraye P, Cesaro P, Remy P. Transplantation in Parkinson's disease: PET changes correlate with the amount of grafted tissue. Mov Disord. 2003 Aug;18(8):928-32.
SKN	C13	Hagell P, Brundin P. Cell survival and clinical outcome following intrastriatal transplantation in Parkinson disease. J Neuropathol Exp Neurol. 2001 Aug;60(8):741-52.
JIM	C14	Piccini P, Lindvall O, Bjorklund A, Brundin P, Hagell P, Ceravolo R, Oertel W, Quinn N, Samuel M, Rehncrona S, Widner H, Brooks DJ. Related Articles, Links Abstract Delayed recovery of movement-related cortical function in Parkinson's disease after striatal dopaminergic grafts. Ann Neurol. 2000 Nov;48(5):689-95.
Th	C15	KIRIK, D., et al., "Localized striatal delivery of GDNF as a treatment for Parkinson disease", Nature Neuroscience, vol. 7: p. 105-110, (2004).

EXAMINER'S		711.	DATE	11.2/2
SIGNATURE	Xama	nesur	CONSIDERED	1/15/05
SIGNATORIE			TOUNDIDENED	